

## **ABSTRACT**

An integral label for composite materials. The label, printed with magnetically doped ink, may be embedded between layers of a composite during manufacture. The label may be  
5 embedded on the surface of the composite material using a heat curable resin. The indicia on the label can be read with magnetic ink character recognition (MICR) or other magnetic scanning technology. There is no need for visual contrast between the composite, label and/or indicia.